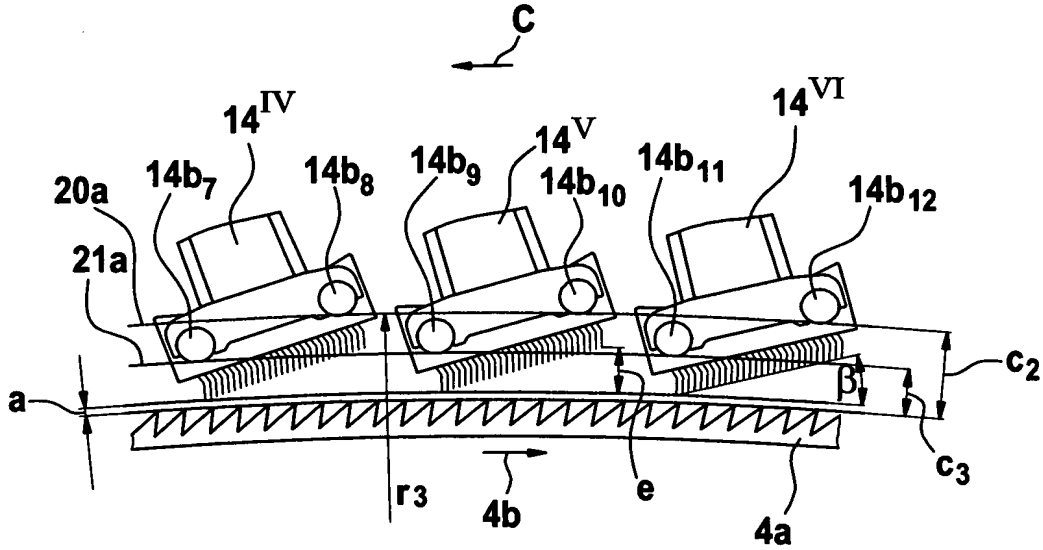
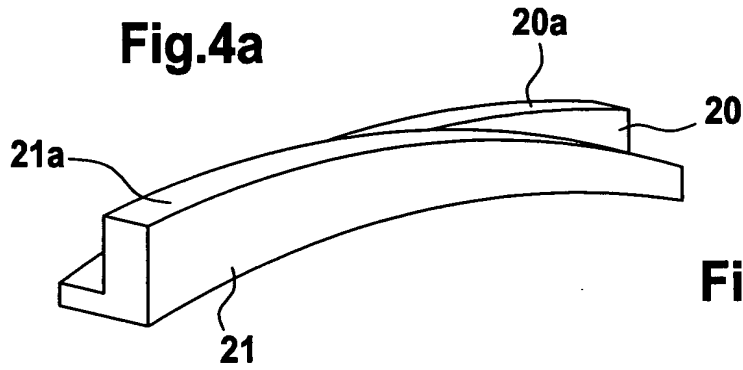


Fig. 2 is a cross-sectional view of a curved electronic device. The device has a curved substrate with a top layer 20 and a bottom layer 17. A wavy interface 23 separates the two layers. Three vertical protruding components 14 are mounted on the top layer. Each component has a base 14b and a top part 14a. A layer 18 is located between the base of the protrusions and the top layer 20. A layer 20a is on the top surface of the top layer 20, and a layer 20b is on the bottom surface of the bottom layer 17. The device is shown in a curved state with radii  $r_1$  and  $r_2$  indicated. A dashed line 4a represents a reference line. A horizontal arrow D points to the right. The device is divided into two sections by a vertical line a-b.

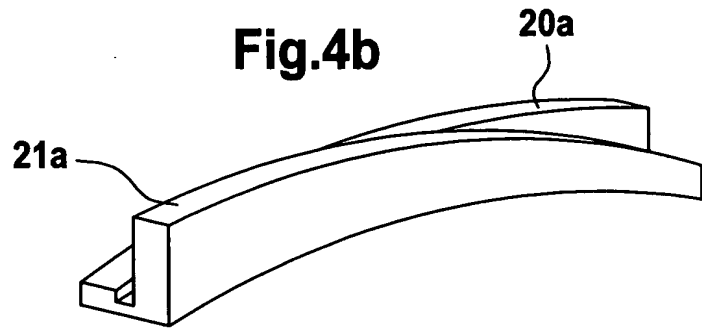
**Fig. 3b**



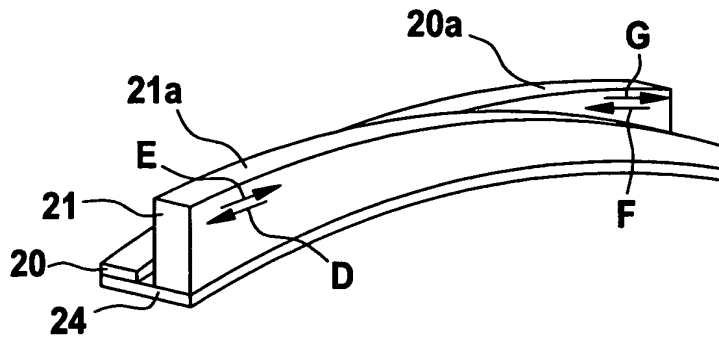
**Fig.4a**



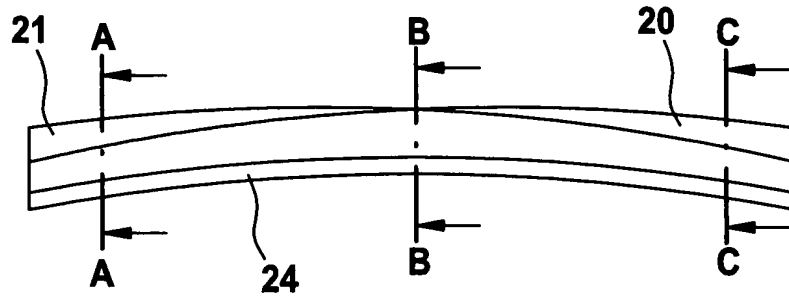
**Fig.4b**



**Fig.4c**

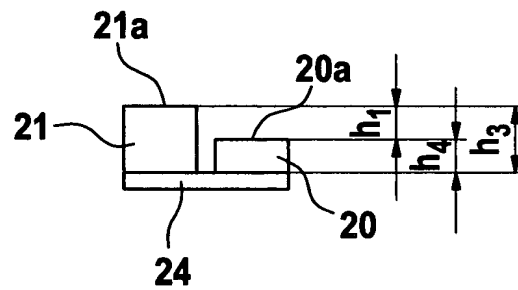


**Fig.4d**



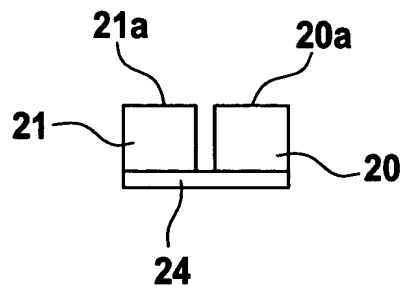
**Fig.4e**

A-A



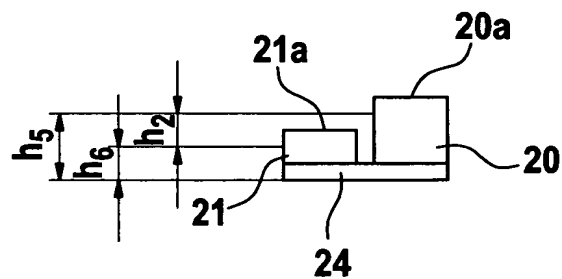
**Fig.4f**

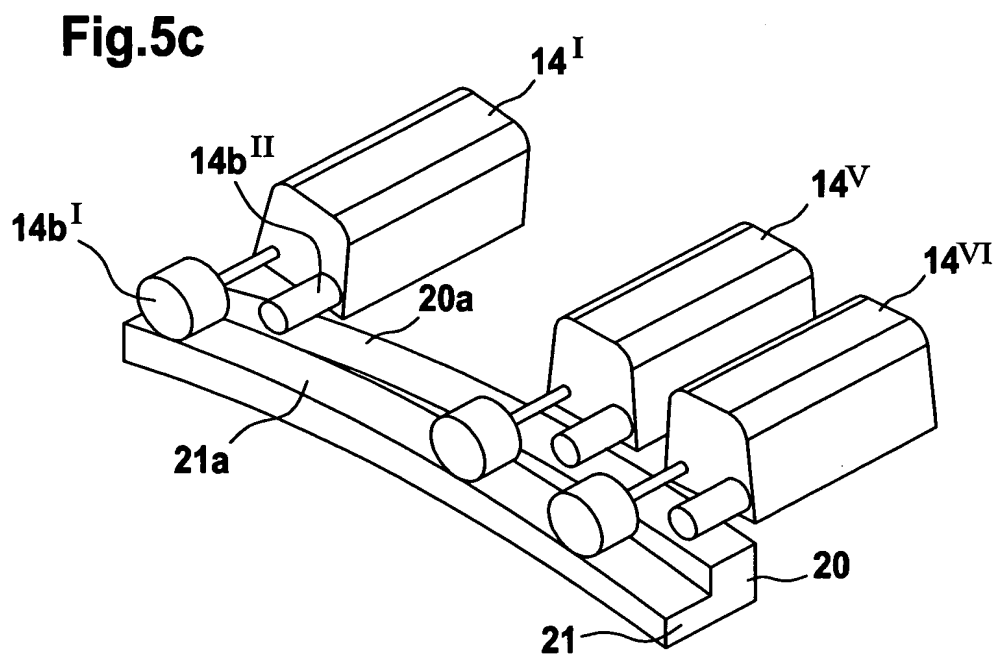
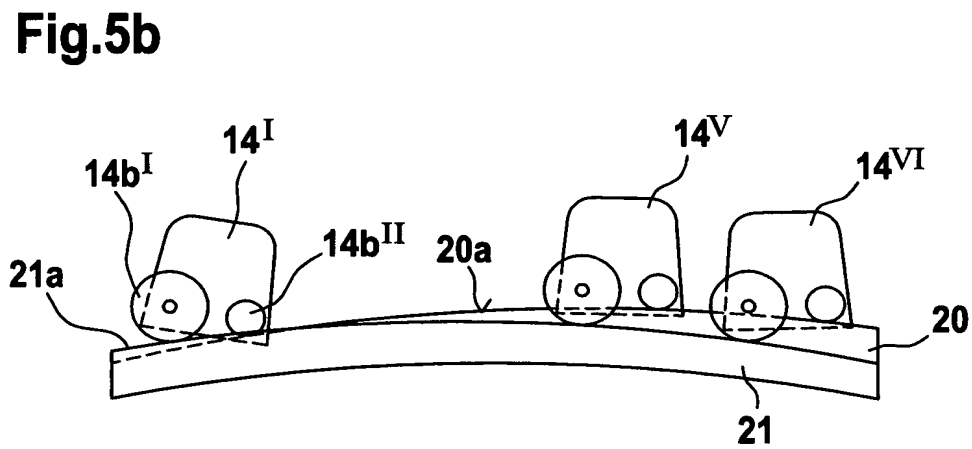
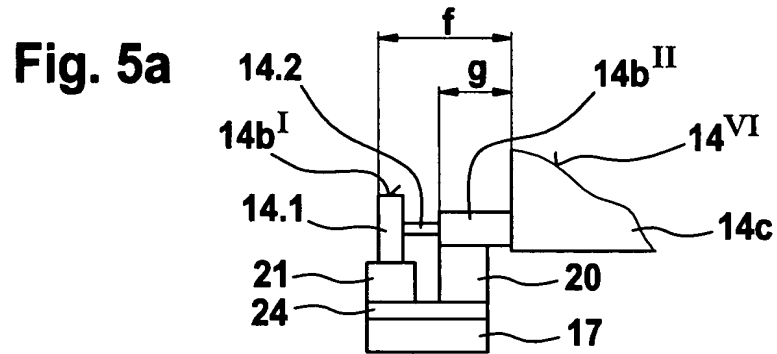
B-B



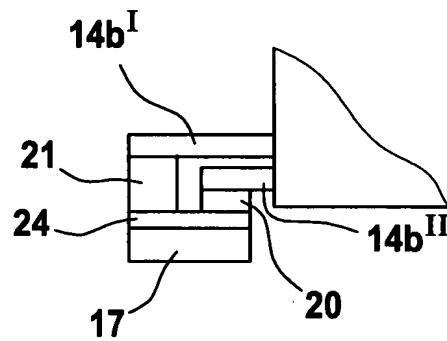
**Fig.4g**

C-C

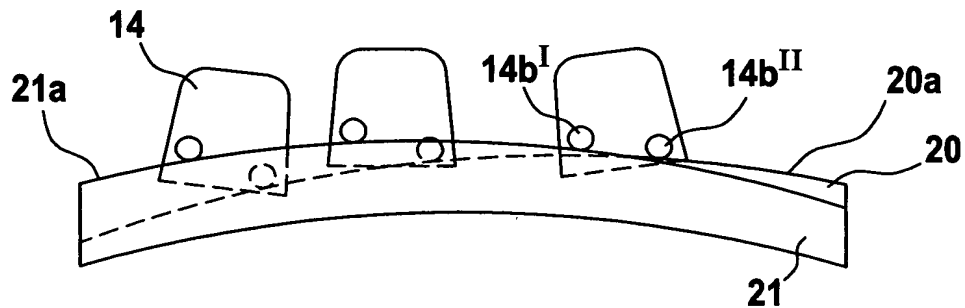




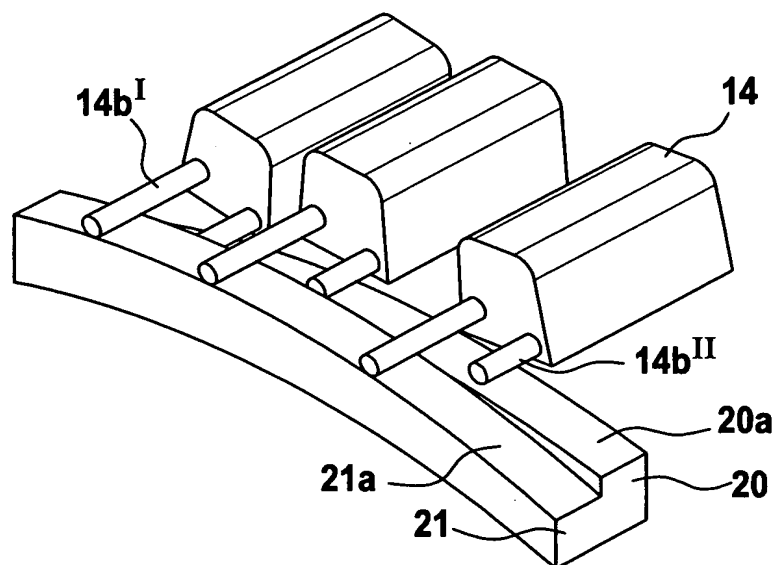
**Fig.6a**



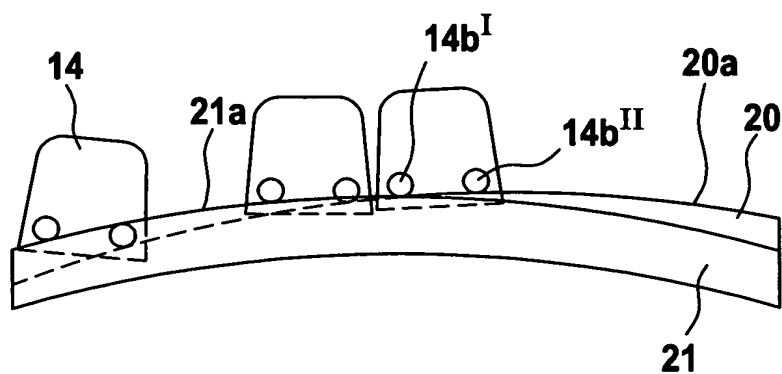
**Fig.6b**



**Fig.6c**



**Fig.7a**



**Fig.7b**

